Product Information Sheet

Colour-tuneable light source:

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: V-TAC									
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG Model identifier: 2993 Type of light source:									
						Lighting technology used:	LED	Non-directional or directional:	NDLS
						Light source cap-type	E27		
(or other electric interface)									
Mains or non-mains:	MLS	Connected light source (CLS):	No						

Envelope:

High luminance light source: No Anti-glare shield: No Dimmable:

No

Anti-glare shield	1 :	No	Dimmable:	No				
Product parameters								
Parameter		Value	Parameter	Value				
	General product parameters:							
<u> </u>	nption in on- 00 h), rounded st integer	4	Energy efficiency class	А				
dicating if it refe a sphere (360°)	s flux (φuse), ineers to the flux in, in a wide cone rrow cone (90º)	840 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000				
On-mode pow pressed in W	ver (P _{on}), ex-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00				
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80				
Outer dimen-	Height	173	Spectral power dis-	See image				
sions without	Width	125	tribution in the	in last page				
separate con- trol gear, light- ing control	Depth	125	range 250 nm to 800 nm, at full-load					

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,400 0,442			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-': not applicable; (b)'-': not applicable;

